TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

043890-0929

U.S. APPLIC. NO. (if known see 37 CER 15)
Not Yet Assigned 20 2 3

INTERNATIONAL APPLICATION NO PCT/JP2005/022835	INTERNATIONAL FILING DATE December 13, 2005	PRIORITY DATE CLAIMED December 13, 2004
TITLE OF INVENTION HIGH FREQUENCY RECEIVER, INTEGRATED (CIRCUIT USED THEREFOR, PORTABLE EQU	IPMENT USING THEM, TRANSMITTER USED

THEREF	OR, AND	MANUFACTURING METHOD THEREOF
		t DO/EO/US otoyoshi KITAGAWA
Applican	t herewith s	submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2.	<u> </u>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.		The US has been elected (Article 31).
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☑ is attached herewith (required only if not transmitted by the International Bureau). b. ☐ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).
Items 11	. to 16. be	low concern other document(s) or information included:
·11. <i>-</i>		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.	\boxtimes	A preliminary amendment.
14.		An Application Data Sheet under 37 CFR 1.76.
15.	\boxtimes	A substitute specification.
16.		A power of attorney and/or change of address letter.
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).
20 .		Other items or information. 1) PCT/IB/304 2) PCT Request 3) International Search Report



AP20 Rec'd PCT/PTO 25 JUL 2006

U.S. APPLIC. NO. (ir known see 37/CFR 805 INTERNATIONAL APPLICATION NO. PCT/JP2005/022835			ATTORNEY'S DOCKET NUMBER 043890-0929					
	_				CALCULATIONS	PTO USE ONLY		
21. 🔯 The follow	ing fees are	submitted:						
22. 🗵 Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200					\$200			
23. Search Fee (37CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500					\$400			
TOTAL OF 21, 22 ar	nd 23 =				\$900			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					\$			
	ra Sheets	Number of each	lumber of each additional 50 or fraction hereof (round up to a whole number)					
-100	/50=			X\$250	\$			
Surcharge of \$130.0 claimed priority date		_	claration later than 30 mor	nths from the earliest	\$			
CLAIMS		MBER FILED	NUMBER EXTRA	RATE		L		
Total Claims	32-20	=	12	x \$50.00	\$600			
Independent Claims	Independent Claims 2-3 =		0	x \$200.00	\$			
Multiple dependent of		oplicable)	<u>.</u> .	+ \$360.00	\$360			
			TOTAL OF AB	OVE CALCULATIONS =	\$960			
☐ Applicant claims	small entity	status. See 37 CF	R 1.27. Fees above are r	educed by 1/2.	\$			
				SUBTOTAL =	\$1860			
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the					\$			
earliest claimed prior	ity date (37	CFR 1.492(1)).		TAL NATIONAL FEE =		. ,		
								
Fee for recording the accompanied by an a			\$					
		\$1860						
					Amount to be:refunded	\$		
				- 77	Amount to be charged	\$1860		
a. 🗆	A check in t	he amount of \$	to cover the above fe	es is enclosed.				
b. 🖾 enclosed.	Please char	rge my Deposit Ac	count No. <u>500417</u> in the	amount of \$_1860_ to cover	·			
NOTE: Where an apparent				s not been met, a petition	to revive (37 CFR 1.137	(a) or (b)) must be filed		
SEND ALL CORRESPONDENCE TO:								
Customer Number 20277 SIGNATURE								
Telephone: 202.756.								
•	Telephone: 202.756.8000 Michael E Fogarty NAME NAME							
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BASED ON FORM DT								